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|--------------------------------------|---|--|--|--|
| EFS ID:                              | 4851195   |  |  |  |
| Application Number:                  | 10697001  |  |  |  |
| International Application Number:    |   |  |  |  |
| Confirmation Number:                 | 8244  |  |  |  |
| Title of Invention:                  | SEMICONDUCTOR LASER, SEMICONDUCTOR LASER DRIVER AND METHO<br>DRIVING SEMICONDUCTOR LASER REDUCING FEEDBACK-INDUCED NOIS<br>MODULATED OPTICAL OUTPUT |  |  |  |
| First Named Inventor/Applicant Name: | Kyoko Matsuda   |  |  |  |
| Customer Number:                     | 02292   |  |  |  |
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| Application Type:                    | Utility under 35 USC 111(a)   |  |  |  |

## Payment information:

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| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1828          |
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| 1   |                               | 20090224ISSUEFEE.PDF                         | 163509                               | yes        | 3          |  |  |  |
|   | 200902243302122.151           | 8x71dx5fdx53b09983b74c01dd3x2xbx119<br>20x7d | ,                                    |            |            |  |  |  |
| Multipart Description/PDF files in .zip description |                               |  |                                      |            |            |  |  |  |
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|   | Miscellaneous Incoming Letter |  | 2                                    | 3          |            |  |  |  |
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| 2 Fee Worksheet (PTO-06)                            | fee-info.pdf                  | 33929  | no                                   | 2          |            |  |  |  |
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.